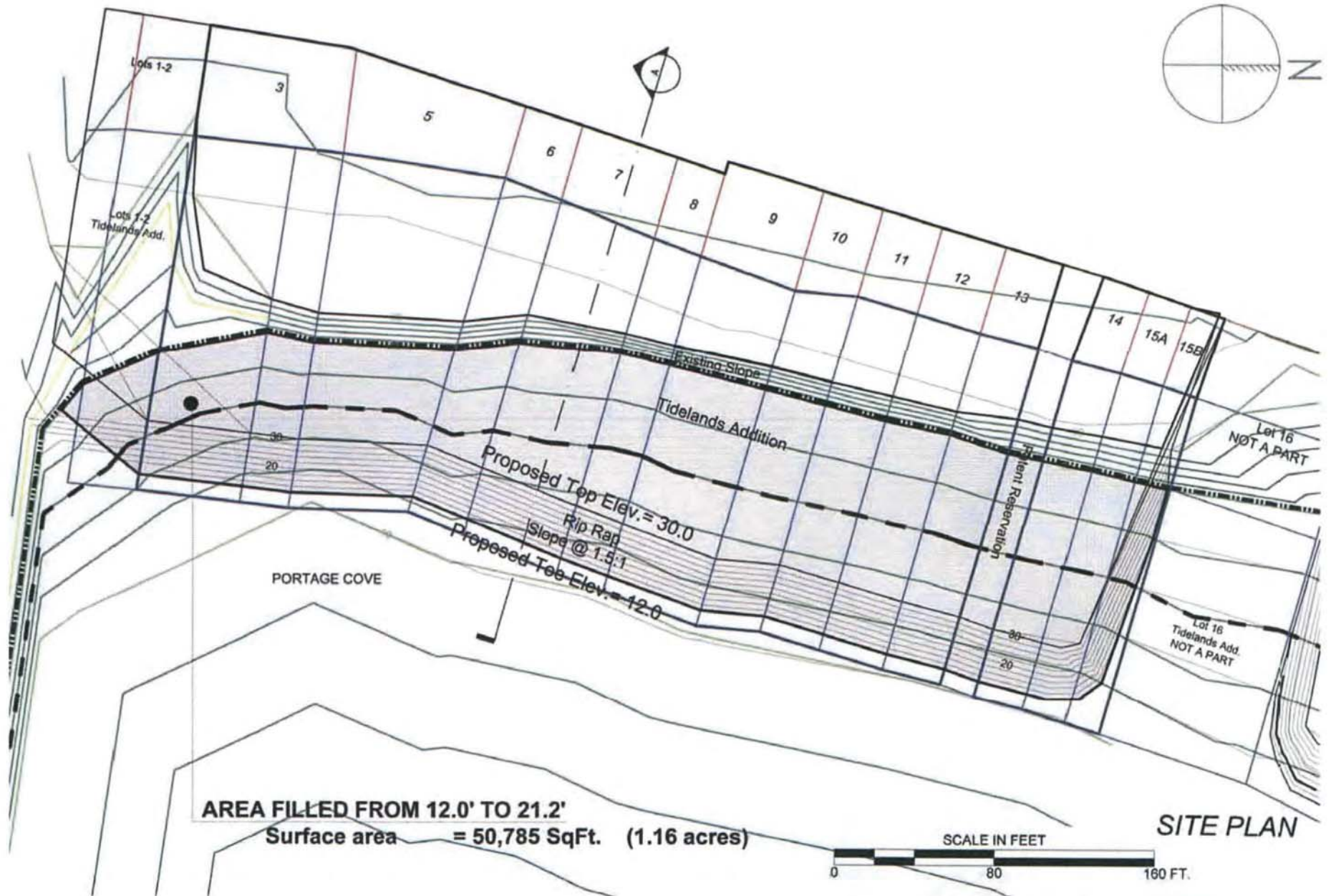


Front Street Development

Haines Townsite Lots 1-15b

Legend
Fill Area
Project A

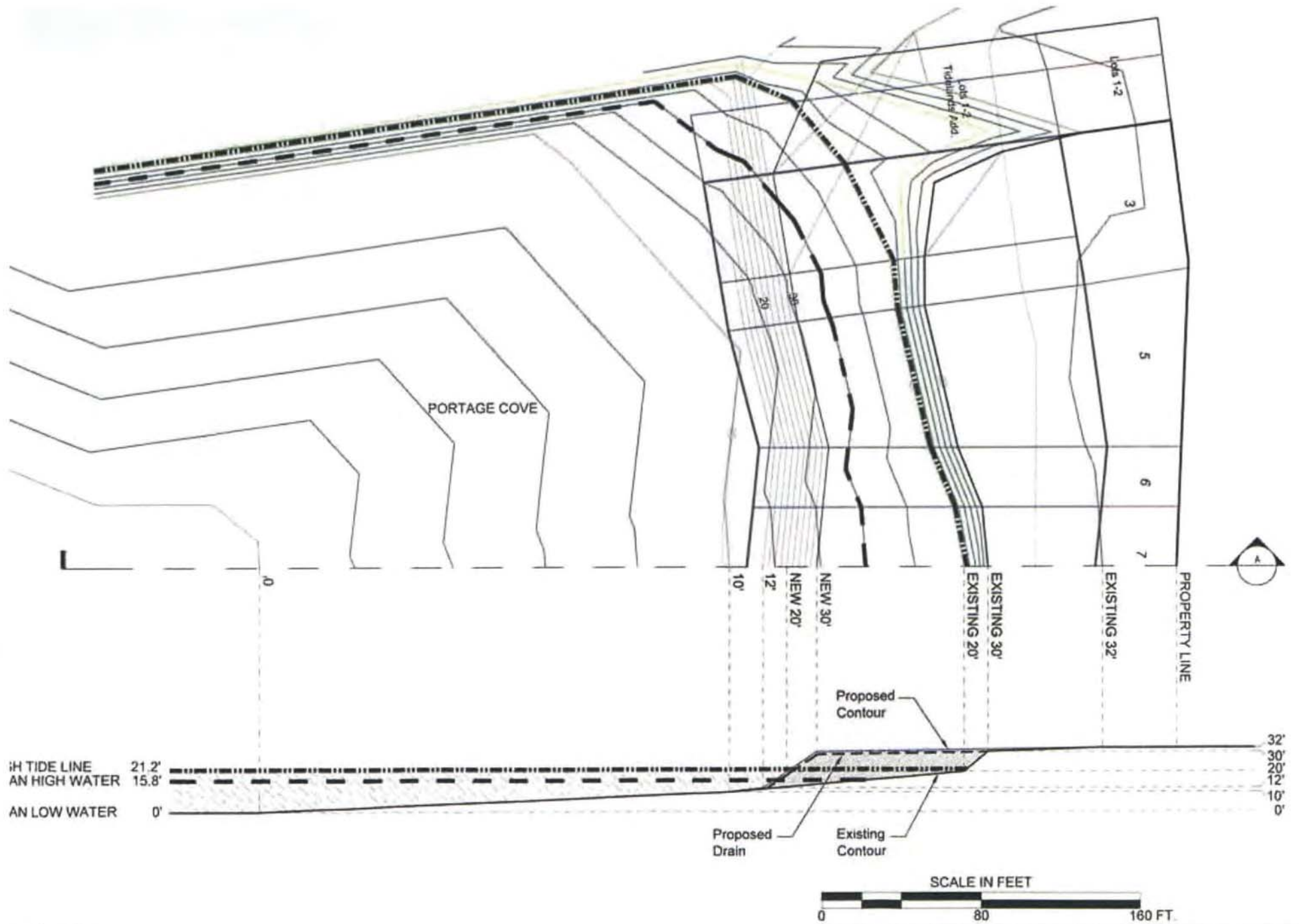




LEGEND

	HIGH TIDE LINE (21.2')
	MEAN HIGH WATER LINE (15.8')

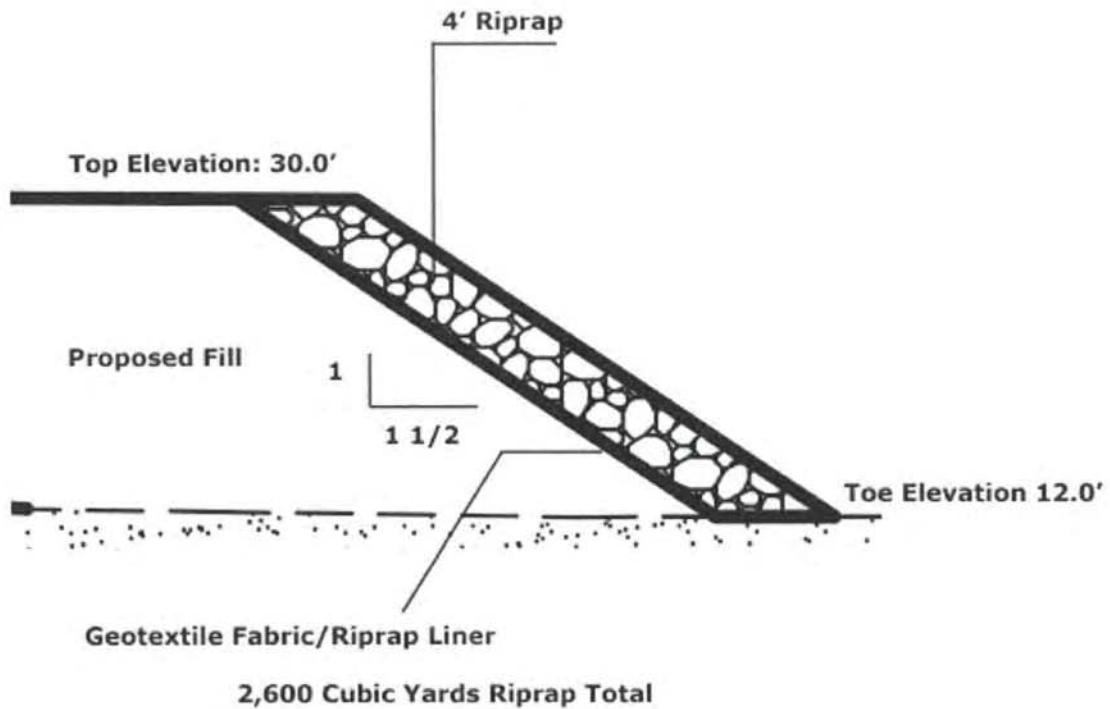
Front Street Improvement Project
Applicant: Front Street LLC
At: Haines, Alaska
Located in: Portage Cove
Sheet 8 of 18



LEGEND

- HIGH TIDE LINE (21.2')
- - - - - MEAN HIGH WATER LINE (15.8')

Front Street Improvement Project
 Application: Front Street LLC
 At: Haines, Alaska
 Located in: Portage Cove
 Sheet 9 of 18



Project Purpose:
Marine Service Improvements/Expand Pad

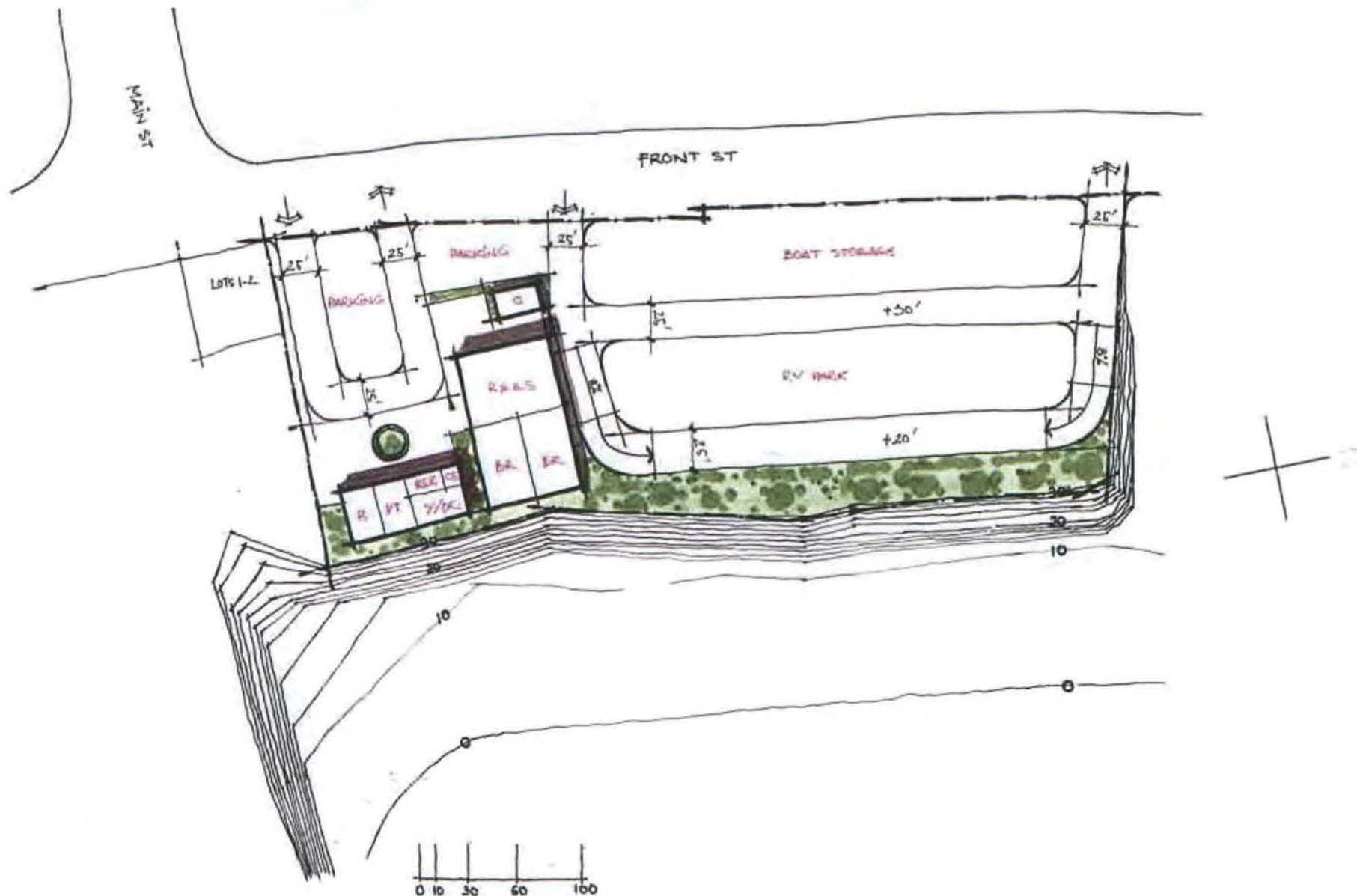
Adjacent Property Owners:
Ward
Haines Borough
Hannon

Typical Riprap Slope

Application By:
Front Street LLC

Front Street Improvement Project

At: Haines, Alaska
Located In: Portage Cove
Date: March 2015
Sheet 10 of 19



Project Purpose: Marine Service Improvements/Expand Pad	Future Site Plan	Front Street Improvement Project
Adjacent Property Owners: Ward Haines Borough Hannon	Application By: Front Street LLC	At: Haines, Alaska Located In: Portage Cove Date: March 2015 Sheet 11 of 18

Front Street Improvement Project

Compensatory Mitigation Plan
Porcupine Pond Map

Roger Schnabel
~3.25 Acres

State of Alaska
~3.91 Acres



Legend

- Anadromous Streams
- Property Owner: Schnabel
- State of Alaska
- Potential Adjacent Wetlands (.63 Acres)
- Estimated Riparian Wetlands (1.0 Acre)

0 100 200 400 Feet